(1390	HEY.	75-93) US DEPT. OF COMM	ATTORNEY'S DOCKET NUMBER								
0	, ₁	TRANSMITTALE	U.S. ATTELICATION NO.								
EF!	3 2 1	UNITED ST	(if known, sec 37 C.F.R.1.5)								
P.		O/EO/US) CONCER UNDER 35 U.	09/763294								
INTE	STRA RNA	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	_	9/04575	August 25, 1999	August 26, 1998							
ALI	TITLE OF INVENTION A LIQUID CRYSTAL ALIGNMENT AGENT AND LIQUID CRYSTAL DEVICE USING THE LIQUID CRYSTAL ALIGNMENT AND METHOD FOR ALIGNMENT OF LIQUID CRYSTAL MOLECULES APPLICANTS FOR DO/EO/US Yukihiro MIYAMA, Takayasu NIHIRA, Hideyuki ENDO, Hiroyoshi FUKURO, Yu NAGASE, Eiichi AKIYAMA and Nobukatsu NEMOTO										
Yuki											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other										
1.	nformation: .										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than									
	_	nit set in 35 U.S.C. 371(b) and PCT Articles 22									
that the last that the last	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	\boxtimes	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
The state of the s		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
8.											
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).									
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Item	ıs 11	. to 16. below concern other	document(s) or information in	cluded:							
11.		An Information Disclosure Sta	atement under 37 CFR 1.97 and	1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3 included.										
13.	\boxtimes	A FIRST preliminary amer	ndment.								
		A SECOND or SUBSEQU	ENT preliminary amendment.								
14.		A substitute specification.									
15.		Entitlement to small entity	status is hereby asserted.								
16.		Other items or information	:								

	U.S. APPLICATION 107 (if known 20 INTERNATIONAL APPLICATION PCT/JP99/04575				N NO. PRNEY'S DOCKET NUMBER					
	17. 🛭 The following	ng fees are submitted:			CALCI	JLATIONS	PTO USE ONLY			
	Basic Natio	nal fe (37 CFR 1.492	(a)(1)-(5)):							
	Search Report has been prepared by the EPO or JPO \$860.00									
	International preliminary examination fee paid to USPTO (37 CFR1.482)\$690.00									
	No international preliminary examination fee paid to USPTO									
	(37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$710.00									
•	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00									
	(37 CFR 1.482)	eliminary examination f and all claims satisfied								
		ENTER APPROPRIA	\$860.00							
F		for furnishing the oath from the earliest claim			\$					
Hall the the true than the Hall the true than the	Claims	Number Filed	Number Extra	Rate						
	Total Claims 15 - 20		0	X \$ 18.00	\$					
	Independent Claims	1 - 3 =	0	X \$80.00	\$					
	Multiple dependent cla	aim(s)(if applicable)		+ \$270.00	\$					
		TOTAL OF	ABOVE CAL	CULATIONS =	\$860.00					
	Reduction by 1/2 for filing by small entity, if applicable.						•			
			\$							
	Processing fee of \$13 than ☐ 20 ☐ 30 mon 1.492(f)).	30.00 for furnishing the ath from the earliest cla	\$							
[]	•		\$860.00							
						Amount to be refunded	\$			
						Charged	\$			
	a.									
	of this sheet is enclosed. c.									
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC						1			
	P.O. Box 199	928		Mon Wardin						
	·					AME: James A. Offf EGISTRATION NUMBER: 27075				
						as J. Pardini ON NUMBER: 3	30,411			